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OF STRAIGHT LINES
NTIS N72-25303
NTC-73-12598

000000167467

BARENBLATT, G. I.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1971,V---,N0005, PP 0144-0151
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POROUS MEDIUM
NTC 73-10713-20D

000000032184

BISHAY KHANNA, S. S.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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*NASA TT F-16665

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KHANNA, S. S. B.

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NTC 76-10819-20D #

SHALIMOV, B. V.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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LEVERETT MODEL) 8 PP
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000000299792

BOROVOV, V. YA.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1972,V----,N0002, PP 0035-0040
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BODY WITH A CONICAL FLAP.
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//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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INTO A SUBMERGED SPACE AND COFLOW 17 PP
CIA X-7902 #

000000112137

ANKUDINOV, A. L.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1972,V----,N0004, PP 0110-0116
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VISCOUS SHOCK LAYER
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NAVOZNOV, O. I.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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ACCOMPANYING JETS 9 PP
OOO
JPRS L/9795 #

000000265122

SHIFRIN, E. G.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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NTC-73-14186, NTIS AS N73-17259 #

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//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1972,V----,N0005, PP 0033-0044
MIXING OF ACCOMPANYING JETS IN A LONGITUDINAL
MAGNETIC FIELD 15 PP
OOO
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000000265123

ALFEROV, V. D.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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FLOW TO WELLS IN INHOMOGENEOUS FORMATIONS
ATS 028138R #

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ROSTOVITSEV, D. M.

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//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA// 00/00/1973,V----,N0001, PP 0128-0132 HYDROELASTIC VIBRATION OF BEAMS FLOATING ON AN INCOMPRESSIBLE FLUID SURFACE NTC 74-11657-20K	#	
ROSTOVVTSEV, D. M. //IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA// 00/00/1973,V----,N0001, PP 0128-0132 HYDROELASTIC VIBRATION OF BEAMS FLOATING ON AN INCOMPRESSIBLE FLUID SURFACE NTC-74-11657	#	000000174862
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KATS, R. M. //IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA// 00/00/1973,V----,N0002, PP 0166-0168 FLOW OF TWO MISCELLANEOUS LIQUIDS IN A FRACTURED POROUS MEDIUM IN A GRAVITY FIELD ATS 250139R	#	000000199368
KOTLYAR, L. M. //IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA// 00/00/1973,V----,N0003, PP 0003-0009 CAVITATIONAL FLOW AROUND A PLATE IN A CHANNEL BY A GRAVITY FLUID STREAM NTC-73-14793	#	000000177396
MUNIN, A. S. //IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA// 00/00/1973,V----,N0003, PP 0098-0102 ON MEANDERING OF EQUATORIAL FLOWS NTC-73-14791	#	000000169606
SHINKIN, G. P. //IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA// 00/00/1973,V----,N0003, PP 0153-0156 TURBULENT MIXING OF GAS FLOWS IN THE PRESENCE OF A PRESSURE GRADIENT NTC 75-12637-20D	#	000000058360
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GEL'FAND, B. //IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA// 00/00/1973,V----,N0005, PP 0054-0060		000000015666

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BASHKIN, V. A. //IAN SSSR, MEKHANIKA ZHDKOSTI I GAZA// 00/00/1973,V----,N0005, PP 0158-0163 STUDY OF HEAT TRANSFER ON THE SURFACE OF A TWO STEP WEDGE IN A SUPERSONIC FLOW APL JHU T-2930	#	000000047929
IVANOV, A. P. //IAN SSSR, MEKHANIKA ZHDKOSTI I GAZA// 00/00/1973,V----,N0006, PP 0030-0036 GENERATION AND DIRECT VISCOUS DISSIPATION OF TURBULENT ENERGY NTC 74-12337-200	#	000000004348
VLASOV, YE. V. //IAN SSSR, MEKHANIKA ZHDKOSTI I GAZA// 00/00/1973,V----,N0006, PP 0037-0043 GENERATION AND SUPPRESSION TURBULENCE IN AN AXISYMMETRIC TURBULENT JET IN THE PRESENCE OF AN ACOUSTIC INFLUENCE NTC 75-11717-200 MICROFICHE LOAN ONLY	#	000000213689
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ALEKSEYEV, V. N. //IAN SSSR, MEKHANIKA ZHDKOSTI I GAZA// 00/00/1974,V----,N0001, PP 0179-0185 SOME RESULTS OF AN OPTICAL INVESTIGATION OF SUPERSONIC THREE-DIMENSIONAL FLOWS ETC-75-25709	#	000000251908
IVANOVA, S. V. //IAN SSSR, MEKHANIKA ZHDKOSTI I GAZA// 00/00/1974,V----,N0002, PP 0063-0068 ON THE MOTION OF A DROPLET IN A VISCOUS FLUID UNDER THE EFFECT OF AN INSOLUBLE SURFACE-ACTIVE AGENT APL/JHU T 2900	#	000000020773
PODOBIN, V. P. //IAN SSSR, MEKHANIKA ZHDKOSTI I GAZA// 00/00/1974,V----,N0002, PP 0159-0162 STUDY OF THE STATISTICA CHARACTERISTICS OF THE BOUNDARY OF A TURBULENT WAKE BEHIND BODIES OF REBOLUTION IN FREE FLIGHT APL/JHU T 2898	#	000000020769

VOINOV, O. V.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1974,V----,N0002, PP 0169-0172
FORCES ACTING ON A SLENDER AXISYMMETRIC
BODY ORIENTED PARALLEL TO THE BOTTOM
APL/JHU T 2897 #

000000020768

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//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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DROBLENKO, V. V.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1974,V----,N0003, PP 0042-0048
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8 PP
OUO
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VASIL'EV, O. F.
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*APL-JHU J-1979 #

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//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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ON A ROUGH SURFACE
*APL-JHU J-1980 #

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//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1974,V----,N0004, PP 0069-0073
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//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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KHARITONOV, A. M.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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NUMBER ON SUPERSONIC BOUNDARY LAYER
TRANSITION
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DROBLENKO, V. V.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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BRATUKHIN, YU. K. //IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA// 00/00/1975,V----,N----, PP 0156-0161 SEPTEMBER-OCTOBER 1975 THERMOCAPILLARY DRIFT OF A VISCOUS FLUID DROPLET 12 PP NASA TT F 17093	000000058248
GOLOVACHEV, YU. P. //IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA// 00/00/1975,V----,N----, PP 0175-0178 MARCH-APRIL 1975 FLOW AROUND BLUNTED CONES UPON ENTRY INTO AN ATMOSPHERE CONSISTING OF CARBON DIOXIDE AND NITROGEN 8 PP NASA TT F 16855	000000058247
KRASILNIKOV, A. V. //IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA// 00/00/1975,V----,N----, PP 0179-0181 SOME PECULIARITIES OF THE FLOW AROUND SPHERICALLY BLUNTED CONES WITH LARGE SEMI-ANGLES AT HYPERSONIC SPEEDS 9 PP NASA TT F 16858	000000081138
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SPHERICALLY BLUNTED CONES WITH LARGE SEMI-ANGLES
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AMROMIN, YE. L.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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CAVITATION MODE
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BONDAREV, E. G.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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IN MEDIA WITH FRACTURE POROSITY
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000000217163

BONDAREV, YE. G.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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NTC 76-13558-200 #

000000268344

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DROBLENKOV, V. V.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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POLUROVSKAYA, I. E.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1976,V----,N0003, PP 0163-0165
ON THE EVAPORATION OF CONDENSED SUBSTANCE IN A
VACUUM
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//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//

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//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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000000083228

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WALL 10 PP
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LUSHCHIK, V.G.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1978, V----, N0003, PP 0013-0025
THREE-PARAMETER MODEL OF SHEAR TURBULENCE 16 PP
DUO
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000000265130

STUROVA, I. V.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1978, V----, N0004, PP 0148-0152
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IN A CONTINUOUSLY STRATIFIED FLUIDS FLOWING
AROUND A SUBMERGED BODY 8 PP
DUO
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ARTAMONOV, K. I.
//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1978, V----, N0006, PP 0034-0041

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NONLINEAR STABILIZATION OF UNSTABLE ACOUSTIC
OSCILLATIONS IN A BOUNDED HEAT-RELEASING MEDIUM

9 PP

OOU

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SYCHEV, V. V.

//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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MAY-JUN 79

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OOU

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ARTAMONOV, K. I.

//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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GAS 7 PP

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ARTAMONOV, K. I.

//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1979, V----, N0005, PP 0170-0175
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FLUID 7 PP

OOU

JPRS L/9795 #

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SYCHEV, V. V.

//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1979, V----, N0006, PP 0021-0032
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//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
00/00/1980, V----, N0001, PP 0065-0071
JAN-FEB 1980
POPULATION INVERSION BEHIND A DETONATION WAVE
PROPAGATING IN A MEDIUM WITH VARIABLE DENSITY 9 PP

OOU

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PODDUYEV, M. I.

//IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA//
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PROPAGATING IN A MEDIUM WITH VARIABLE DENSITY 9 PP

OOU

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000000312398

NAVOZNOV, O. I. //IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA// 00/00/1980,V----,N0004, PP 0018-0024 INFLUENCE OF INITIAL CONDITIONS ON FLOW OF AXISYMMETRIC ACCOMPANYING JETS 8 PP DUO JPRS L/9795 #	000000265128
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DROBLENKO, V. V. //IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA// 00/00/1981,V----,N0006, PP 0035-0041 NOV-DEC 1981 INFLUENCE OF SMALL AMOUNTS OF POLYMER ADDITIVES INTRODUCED INTO STREAM ON HYDRO-DYNAMIC CHARACTERISTICS OF FLAT AIRFOILS 9 PP DUO JPRS L/10453 #	000000313897
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KAYAN, V. P. //IAN SSSR, MEKHANIKA ZHIDKOSTI I GAZA// 00/00/1978,V----,N0005, PP 0003-0009 KINEMATIC CHARACTERISTICS OF SWIMMING IN CERTAIN AQUATIC ANIMALS 10 PP FOUO JPRS L/8211 #	000000154355
ADAMOVICH, I. S. //IAN SSSR, MEKHNIKA TVERDOGO TELA// 00/00/1977,V----,N0002, PP 0120-0125 OPTIMIZATION BY WEIGHT OF AN ORTHOTROPIC CYLINDRICAL SHELL WITH VARIABLE PROPERTIES UNDER A VIBRATIONS FREQUENCY CONSTRAINT NTC 77-13171-20K #	000000113866
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ALYABINA, L. M. //IAN SSSR, SERIYA EKONOMICHESKAYA//		

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JPRS 78196 #

000000291708

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15 PP
JPRS 79384 #

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KIRICHENKO, V. N.
//IAN SSSR, SERIYA EKONOMICHESKAYA//
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MAR-APR 1981
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14 PP
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000000274217

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12 PP
JPRS 78688 #

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000000269044

SYCHEV, G. B.
//IAN SSSR, SERIYA EKONOMICHESKAYA//
00/00/1981, V----, N0002, PP 0078-0092
MAR-APR 1981
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MACHINEBUILDING STUDIED 15 PP
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//IAN SSSR, SERIYA EKONOMICHESKAYA//
00/00/1981, V----, N0002, PP 0103-0116
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INDUSTRY VIEWED 15 PP
JPRS 78591 #

000000269049

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UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1978,V0042,N0007, PP 1346-1552 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR PHYSICAL SERIES 176 PP		000000225774
AVAIL LY SERIALS ALLERTON PRESS INC-COVER TO COVER	#	

UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1978,V0042,N0008, PP 1570-1781 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR PHYSICAL SERIES 186 PP AVAIL LY SERIALS ALLERTON PRESS INC	#	000000216164
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1978,V0042,N0009, PP 1794-2004 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR PHYSICAL SERIES 179 PP AVAIL LY SERIALS ALLERTON PRESS INC.-COVER TO COVER	#	000000225897
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1978,V0042,N0010, PP 2018-2206 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR PHYSICAL SERIES 172 PP AVAIL LY SERIALS ALLERTON PRESS INC. COVER TO COVER	#	000000179531
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1978,V0042,N0010, PP 2018-2206 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR PHYSICAL SERIES 172 PP AVAIL LY SERIALS ALLERTON PRESS INC-COVER TO COVER	#	000000183333
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1978,V0042,N0011, PP 2218-2445 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR PHYSICAL SERIES 1-200 PP AVAIL LY SERIALS ALLERTON PRESS INC. COVER-TO-COVER	#	000000186825
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1978,V0042,N0012, PP 2458-2657 PROCEEDINGS OF THE NINTH ALL UNION CONFERENCE ON COHERENT AND NONLINEAR OPTICS 164 PP AVAIL LY SERIALS ALLERTON PRESS INC. -COVER TO COVER	#	000000186146
KUZMIN, A. I. //IAN SSSR, SERIYA FIZICHESKAYA// 00/05/1978,V0042,N----, PP 1022-1025 ELEVEN YEAR VARIATIONS OF COSMIC RAYS IN THE 19TH AND 20TH *NASA-TM-75357	#	000000223854
ZHDAN, P. A. //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1979,V0043,N----, PP 1802-1808 OXYGEN ADSORPTION ON SILVER: COMBINED STUDY BY THE METHODS OF X-RAY PHOTO-ELECTRON SPECTROSCOPY (XPS), X-RAY-AUGER ELECTRON SPECTROSCOPY (XAES) AND ULTRA-VIOLET ELECTRON SPECTROSCOPY (UPS) NTC 80-11594-07D	#	000000232866

UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1979,V0043,N0001, PP 0002-0209 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR. PHYSICAL SERIES 183 PP AVAIL LY SERIALS ALLERTON PRESS INC. COVER TO COVER	000000193909
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1979,V0043,N0002 PP 0226-0428 PROCEEDINGS OF THE IX ALL-CONFERENCE ON COHERENT AND NONLINEAR OPTICS 186 PP ALLERTON PRESS INC. -COVER TO COVER	000000232545
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1979,V0043,N0003, PP 0450-0662 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR, PHYSICAL SERIES 179 PP AVAIL LY SERIALS ALLERTON PRESS INC. COVER TO COVER	000000237861
DOROZHIN, A. A. //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1979,V0043,N0003, PP 0619-0625 AUGER ELECTRONS DURING THE IRRADIATION OF SOLIDS WITH MEDIUM ENERGY IONS *NASA TM-75722	000000185140
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1979,V0043,N0004, PP 0674-0878 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR, PHYSICAL SERIES 165 PP AVAIL LY SERIALS ALLERTON PRESS INC. COVER TO COVER	000000237860
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1979,V0043,N0005, PP 0898-1089 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR PHYSICAL SERIES 1-174 PP AVAIL LY SERIALS ALLERTON PRESS INC. COVER TO COVER	000000234570
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1979,V0043,N0005, PP 1106-1318 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR PHYSICAL SERIES 1-193 PP AVAIL LY SERIALS ALLERTON PRESS INC. COVER TO COVER	000000234571
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1979,V0043,N0007, PP 1330-1533 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR PHYSICAL SERIES 172 PP AVAIL LY SERIALS ALLERTON PRESS INCORPORATED COVER TO COVER	000000234293
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA//	000000234294

00/00/1979, V0043, N0008, PP 1554-1783 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR PHYSICAL SERIES 201 PP AVAIL LY SERIALS ALLERTON PRESS INCORPORATED COVER TO COVER #	000000309312
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1979, V0043, N0009, PP 1794-2011 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR PHYSICAL SERIES 1-186 PP AVAIL LY SERIALS ALLERTON PRESS INC. COVER TO COVER #	000000269801
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1979, V0043, N0010, PP 2018-2176 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR. PHYSICAL SERIES 181 PP ALLERTON PRESS INC COVER TO COVER #	000000269800
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1979, V0043, N0011, PP 2242-2353 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR. PHYSICAL SERIES 187 PP ALLERTON PRESS INC COVER TO COVER #	000000269802
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1979, V0043, N0012, PP 2466-2533 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR. PHYSICAL SERIES 172 PP ALLERTON PRESS INC COVER TO COVER #	000000176724
ZAROSLOV, D. YU. //IAN SSSR, SERIYA FIZICHESKAYA// 00/02/1979, V0043, N0002, PP 0230-0236 USING A CREEPING DISCHARGE TO PRE-IONIZE PULSED GAS-DISCHARGE LASERS JPRS 74007 #	000000176725
DUL'NEV, G. N. //IAN SSSR, SERIYA FIZICHESKAYA// 00/02/1979, V0043, N0002, PP 0237-0238 A TUNABLE SOLID-STATE LASER BASED ON A MICROCOMPOSITE MATRIX MATERIAL JPRS 74007 #	000000165723
BASOV, N. G. //IAN SSSR, SERIYA FIZICHESKAYA// 00/02/1979, V0043, N0002, PP 0239-0245 INERT GAS HALIDE ELECTRON-BEAM CONTROLLED LASERS 9 PP DUO JPRS L/8478 #	000000176726
BASOV, N. G. //IAN SSSR, SERIYA FIZICHESKAYA// 00/02/1979, V0043, N0002, PP 0239-0245 ELECTRON-BEAM-CONTROLLED INERT GAS HALIDE LASERS JPRS 74007 #	000000176727
ISAYEV, S. K.	000000176727

//IAN SSSR, SERIYA FIZICHESKAYA// 00/02/1979,V0043,N0002, PP 0246-0250 USING OPTICAL DELAY LINES TO CONTROL THE CHARACTERISTICS OF SOLID-STATE LASERS JPRS 74007	#	000000176728
GORDIYETS, B. F. //IAN SSSR, SERIYA FIZICHESKAYA// 00/02/1979,V0043,N0002, PP 0251-0254 A GAS LASER BASED ON A MIXTURE OF CO2-BR2-HE WITH SOLAR EXCITATION JPRS 74007	#	000000176753
ODINTSOV, A. I. //IAN SSSR, SERIYA FIZICHESKAYA// 00/02/1979,V0043,N0002, PP 0255-0259 POLARIZATION PROPERTIES OF SUPERLUMINESCENCE OF GASES IN A HIGH-CURRENT DISCHARGE JPRS 74007	#	000000176729
AVERIN, V. G. //IAN SSSR, SERIYA FIZICHESKAYA// 00/02/1979,V0043,N0002, PP 0260-0265 A TUNABLE OPTICALLY PUMPED LASER BASED ON THE CARBON TETRAFLUORIDE MOLECULE JPRS 74007	#	000000176730
DIANOV, YE. M. //IAN SSSR, SERIYA FIZICHESKAYA// 00/02/1979,V0043,N0002, PP 0266-0271 A RAMAN LASER WITH FIBER-OPTICS CAVITY JPRS 74007	#	000000176731
BORISEVICH, N. A. //IAN SSSR, SERIYA FIZICHESKAYA// 00/02/1979,V0043,N0002, PP 0393-0396 ACTION OF A POWERFUL CO2 LASER PULSE ON TRIPLET MOLECULES OF DIACETYL AND BENZOPHENONE VAPOR JPRS 74007	#	000000176732
KARLOV, N. V. //IAN SSSR, SERIYA FIZICHESKAYA// 00/02/1979,V0043,N0002, PP 0405-0409 INVESTIGATION OF COLLISIONAL PROCESSES IN LASER SEPARATION OF ISOTOPES JPRS 74007	#	000000176754
KURBATOV, L. N. //IAN SSSR, SERIYA FIZICHESKAYA// 00/02/1979,V0043,N0002, PP 0424-0427 TUNABLE SEMICONDUCTOR LASERS FOR IR SPECTROSCOPY JPRS 74007	#	000000176686
DELONE, N. B. //IAN SSSR, SERIYA FIZICHESKAYA// 00/02/1979,V0043,N0002, PP 0428-0438 POLARIZATION OF ELECTRONS AND NUCLEI IN RESONANT MANY-PHOTON IONIZATION OF ATOMS JPRS 74007	#	000000176688
GORODETSKIY, D. A. //IAN SSSR, SERIYA FIZICHESKAYA// 00/03/1979,V0043,N0003, PP 0464-0468 STRUCTURE OF FILMS AND THE ELECTRON STATE OF	#	000000176689

BAO MOLECULES IN SUBMONLAYER COATINGS ON THE (110) FACE OF W JPRS 74007	#	000000176685
KRUTSKIY, V. A. //IAN SSSR, SERIYA FIZICHESKAYA// 00/03/1979, V0043, N0003, PP 0478-0483 STUDY OF THE SURFACE GLOW OF SINGLE CRYSTALS OF (110) Mo, (111) Ta AND POLYCRYSTALLINE SPECIMENS OF Mo AND Ag BOMBARD ED BY ELECTRONS JPRS 74007	#	000000176684
BYKOVA, T. T. //IAN SSSR, SERIYA FIZICHESKAYA// 00/03/1979, V0043, N0003, PP 0601-0605 PECULIARITIES OF THE EMISSION FROM TRANSPARENT DIELECTRICS EXPOSED TO LASER RADIATION JPRS 74007	#	000000176683
ASTRAKHANTSEVA, N. F. //IAN SSSR, SERIYA FIZICHESKAYA// 00/03/1979, V0043, N0003, PP 0657-0661 STUDY OF THE EMISSION PROPERTIES OF ALKALI EARTH METAL OXIDES IN A STREAM OF CO ₂ JPRS 74007	#	000000176683
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0001, PP 0002-0214 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR, PHYSICAL SERIES 1-186 PP AVAIL LY SERIALS ALLERTON PRESS INC. COVER TO COVER	#	000000270554
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0003, PP 0450-0657 BULLETIN OF THE ACADEMY OF SCIENCES OF USSR PHYSICAL SERIES 1-189 PP AVAIL LY SERIALS ALLERTON PRESS INC. COVER TO COVER	#	000000273151
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0004, PP 0686-0889 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR. PHYSICAL SERIES 1-174 PP AVAIL LY SERIALS ALLERTON PRESS INC. COVER TO COVER	#	000000290501
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0005, PP 0898-1113 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR. PHYSICAL SERIES 1-190 PP AVAIL LY SERIALS ALLERTON PRESS INC. COVER TO COVER	#	000000290502
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0006, PP 1126-1322 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR PHYSICAL SERIES 164 PP AVAIL LY SERIALS	#	000000293945

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UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0006, PP 1226-1228 ALSO PAGES 1232-1234, 1302-1304 BULLETIN OF THE ACADEMY OF SCIENCES, PHYSICAL SERIES (SELECTED ARTICLES) 27 PP DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(RS)T-1700-80		000000278203
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0007, PP 1330-1547 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR, PHYSICAL SERIES 194 PP AVAIL LY SERIALS ALLERTON PRESS INC COVER TO COVER	#	000000293946
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0007, PP 1516-1534 BULLETIN OF ACADEMY OF SCIENCES PHYSICAL SERIES (SELECTED ARTICLES) 56 PP DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(RS)T-1823-80		000000296653
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0008, PP 1554-1773 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR, PHYSICAL SERIES 175 PP AVAIL LY SERIALS ALLERTON PRESS INC COVER TO COVER	#	000000293947
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0008, PP 1631-1638 ALSO PAGES 1651-1669, 1770-1773 BULLETIN OF THE ACADEMY OF SCIENCES USSR, PHYSICAL SERIES (SELECTED ARTICLES) 81 PP DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(RS)T-1822-80		000000296807
ZAKHAROV, V. M. //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0008, PP 1639-1650 THE USE OF LASERS IN HYDROMETEOROLOGICAL RESEARCH AND FOR THE MONITORING OF THE NATURAL ENVIRONMENT DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO FTD-ID(RS)T-1821-80	#	000000259273
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UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0009, PP 1778-1996 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR.		000000293948

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KORMER, S. B. //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0010, PHOTODISSOCIATION LASERS FOR CONTROLLED THERMONUCLEAR FUSION 19 PP OOO COPYRIGHT INFO REFER OTHERS TO NAVY/NISC NAV/NISC/TRANS-6518-81		000000276825
KORMER, S. B. //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0010, PHOTODISSOCIATION LASERS FOR CONTROLLED THERMONUCLEAR FUSION 19 PP OOO COPYRIGHT INFO REFER OTHERS TO NISC NISC 6518		000000287718
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0010, PP 2002-2212 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR. PHYSICAL SERIES PP 1-188 AVAIL LY SERIALS ALLERTON PRESS INC., COVER TO COVER	#	000000295320
KARLOV, N. V. //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0010, PP 2048-2061 LASER CONTROL OF DIFFUSION PROCESSES 23 PP OOO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FRD-ID(RS)T-1767-81		000000309394
ANAN'YEV, YU. A. //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0010, PP 2113-2115 POSSIBILITY OF CREATING A PHOTOERIZATION CO ₂ LASER WITH HIGH FREQUENCY PULSE REPETITION FSTC-HT-1229-81	#	000000307032
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0011, PP 2226-2434 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR. PHYSICAL SERIES PP 1-184 AVAIL LY SERIALS ALLERTON PRESS INC., COVER TO COVER	#	000000295319
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1980, V0044, N0012, PP 2450-2655 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR PHYSICAL SERIES PP 1-175 AVAIL LY SERIALS ALLERTON PRESS INC., COVER TO COVER	#	000000296871
ORAYEVSKIY, A. N. //IAN SSSR, SERIYA FIZICHESKAYA// 00/08/1980, V0044, N0008, PP 1554-1565 CHEMICAL LASERS: NEW RESULTS AND IDEAS 15 PP OOO	JPRS L/9513	000000284910

KORMER, S. B. //IAN SSSR, SERIYA FIZICHESKAYA// 00/12/1980, V0044, N0010, PP 2002-2017 PHOTOLYSIS LASERS FOR CONTROLLED NUCLEAR FUSION 19 PP DUO JPRS L/9513	#	000000284909
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1981, V0045, N0001, PP 0002-0211 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR PHYSICAL SERIES 1-191 PP AVAIL LY SERIALS ALLERTON PRESS, INC COVER TO COVER	#	000000300994
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1981, V0045, N0002, PP 0228-0439 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR PHYSICAL SERIES 1-184 PP AVAIL LY SERIALS ALLERTON PRESS INC. COVER TO COVER	#	000000307302
UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/02/1981, V0045, N0002, PP 0279-0282 ALSO PAGES 309-320, 348-358, 399-402 BULLETIN OF THE ACADEMY OF SCIENCES USSR PHYSICAL SERIES (SELECTED ARTICLES) 76 PP DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(RS)T-0466-81	#	000000298291
KHIZHNIAK, A. I. //IAN SSSR, SERIYA FIZICHESKAYA// 00/03/1981, V0045, N0003, PP 0640-0643 EFFICIENCY OF FOUR-WAVE INTERACTION IN A MEDIUM WITH CUBIC NONLINEARITY 5 PP DUO JPRS L/9805	#	000000264988
APOLLONOV, V. V. //IAN SSSR, SERIYA FIZICHESKAYA// 00/06/1981, V0045, N0006, PP 0989-0994 HIGH-POWER PULSE LASER 6 PP DUO JPRS L/10072	#	000000285845
BALYKIN, V. I. //IAN SSSR, SERIYA FIZICHESKAYA// 00/06/1981, V0045, N0006, PP 1047-1058 DECELERATION OF ATOMS AND REARRANGEMENT OF ATOMIC VELOCITIES BY RESONANT LASER RADIATION PRESSURE 12 PP DUO JPRS L/10269	#	000000297673
VASIL'YEV, L. A. //IAN SSSR, SERIYA FIZICHESKAYA// 00/08/1981, V0045, N0008, PP 1412-1416 THEORETICAL STUDY OF WAVEFRONT REVERSAL EFFICIENCY IN INVERTED CARBON DIOXIDE 6 PP DUO JPRS L/10155	#	000000294139

UNKNOWN //IAN SSSR, SERIYA FIZICHESKAYA// 00/00/1975,V0039,N0010, PP 2010-2218 BULLETIN OF THE ACADEMY OF SCIENCES OF THE USSR PHYSICAL SERIES PP 1-184 API #	000000062032
LOZOVATSKIY, I. D. //IAN SSSR, SERIYA FIZIKA ATMOSFERY OKEANA// 00/00/1979,V0015,N0003, PP 0300-0306 STATISTICAL CHARACTERISTICS OF THE HORIZONTAL STRUCTURE OF THE FIELD OF SMALL-SCALE TURBULENCE IN THE OCEAN 9 PP DUO JPRS L/8451 #	000000162893
DOMBROVSKAYA, YE. P. //IAN SSSR, SERIYA FIZIKA ATMOSPHERE I OKEANA// 00/00/1977,V0013,N0004, PP 0391-0398 INVESTIGATION OF SUBMILLIMETER RADIATION OF CONVECTIVE CLOUD SYSTEMS OF THE TROPICAL REGION FROM ABOARD THE "KOSMOS-669" ARTIFICIAL EARTH SATELLITE 10 PP GUO JPRS L/7284 #	000000079492
GRIN, V. P. //IAN SSSR, SERIYA FIZIKA ZEMLI// 00/00/1978,V----,N0011, PP 0042-0053 PRINCIPAL RESULTS OF SEISMIC INVESTIGATIONS IN THE FRUNZE PROGNOSTIC TEST SITE 16 PP DUO JPRS L/8455 #	000000162789
ZAKHAROV, YU. I. //IAN SSSR, SERIYA FIZIKA// 00/00/1976,V0040,N0005, PP 1049-1051 MUON BACKGROUND FROM COSMIC RAYS IN RADIO- CHEMICAL DETECTORS OF SOLAR NEUTRINOS 7 PP ERDA/BNL/TR-642-77 #	000000065497
DOROZHIN, A. A. //IAN SSSR, SERIYA FIZIKA// 00/00/1979,V0043,N0003, PP 0619-0625 AUGER ELECTRONS DURING THE IRRADIATION OF SOLIDS WITH MEDIUM ENERGY IONS 16 PP NASA TM-75722 #	000000297802
BATIYEVSKIY, V. L. //IAN SSSR, SERIYA FIZIKO-ENERGETICHESKIH NAUK 00/00/1974,V----,N0004, PP 0054-0061 HEAT AND MASS TRANSFER IN THE REACTING TURBULENT BOUNDARY LAYER ON A POROUS SURFACE 23 PP DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO FTD-ID(RS)T-1051-78 #	000000146927
SAKEVICH, I. U. //IAN SSSR, SERIYA FIZIKO-ENERGETICHESKIH NAUK// NAUK// 00/00/1978,V----,N0003, PP 0130-0134 ANNUAL GENERAL ASSEMBLY OF THE BSSR ACADEMY OF SCIENCES 8 PP JPRS 72019 #	000000159744

SUKHOTIN, A. M. //IAN SSSR, SERIYA FIZIKO-ENERGETICHESKIH NAUK// 00/00/1973,V----,N0002, PP 0127-0131 PECULIARITIES OF AND THE MECHANISM OF CORROSION OF STEELS UNDER CONDITIONS OF BOILING AND CONDENSATION OF N2O4, 12 PP DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-IDIRSI-T-0767-80	000000286308
CHEREPOKO, L. V. //IAN SSSR, SERIYA FIZIKO-ENERGETICHESKIH NAUK// 00/00/1977,V----,N0004, PP 0005-0008 OCT-DEC 77 BELORUSSIAN ENERGY DEVELOPMENT 6 PP JPRS 70440	000000110059
TRUTAYEV, V. A. //IAN SSSR, SERIYA FIZIKO-ENERGETICHESKIH NAUK// 00/00/1978,V----,N0002, PP 0014-0018 JAN-FEB-MAR 78 METHODOLOGY FOR ECONOMIC CALCULATIONS FOR NUCLEAR HEATING PLANTS 7 PP JPRS 71561	000000137891
BATSHISHCHA, S. A. //IAN SSSR, SERIYA FIZIKO-MATEMATICHESKIH NAUK// 00/00/1974,V----,N0005, PP 0121-0124 INVESTIGATION OF INDUCED LOSSES IN ORGANIC DYE LASERS 6 PP DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-IDIRSI-T-0007-78	000000114128
GLADCHENKO, L. F. //IAN SSSR, SERIYA FIZIKO-MATEMATICHESKIH NAUK// 00/00/1975,V----,N0006, PP 0079-0083 SPECTRAL CHARACTERISTICS OF GENERATION OF SOL- UTIONS OF PHthalimide DERIVATIVES 9 PP DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO FTD-IDIRSI-T-0349-78	000000117125
IVANOV, A. P. //IAN SSSR, SERIYA FIZIKO-MATEMATICHESKIH NAUK// 00/00/1977,V----,N0001, PP 0096-0101 A STUDY OF THE REGULARITIES IN THE TRANSFER OF AN OPTICAL IMAGE IN A CLOUDY ATMOSPHERE 10 PP DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO FTD-ID(RS)T-1745-77	000000089646
VAYTSENKA, I. G. //IAN SSSR, SERIYA FIZIKO-MATEMATICHESKIH NAUK// 00/00/1980,V----,N0002, PP 0109-0111 TRANSMISSION OF A TELEVISION IMAGE THROUGH A FIBER OPTIC CABLE USING AN ACUSTO-OPTIC WAVE GUIDE MODULATOR 4 PP DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(RS)T-0739-81	000000298300
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